In the claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A connection system for connecting an electrical device to a vehicle electrical system, comprising:

a receptacle, said receptacle comprising a generally cylindrical cavity having a circular cross section;

a power contact, supported by said receptacle, which is connectable in electrical communication with a first terminal of an electrical power source;

a ground contact, supported by said receptacle, which is connectable in electrical communication with a second terminal of said electrical power source; and

an input data contact, supported by said receptacle, which is ~~convertible~~ connectable in electrical communication with an information processing device of said vehicle, said input data contact being disposed on a radially inward cylindrical surface of said generally cylindrical cavity of said receptacle.

2. (Currently Amended) The system of claim 1, wherein:

said receptacle is a female portion of a vehicle cigarette lighter.

3. (Original) The system of claim 1, wherein:

said electrical power source is an electrical storage battery contained within said vehicle.

4. (Original) The system of claim 1, wherein:

said vehicle is a marine vessel.

5. (Currently Amended) The system of claim 1, further comprising:

an output data contact, supported by said receptacle, which is connectable in electrical communication with said information processing system, said output data contact being disposed on a radially inward cylindrical surface of said generally cylindrical cavity of said receptacle.

6. (Currently Amended) The system of claim 5, further comprising:

an auxiliary ground contact supported by said receptacle, said auxiliary ground contact being disposed on a radially inward cylindrical surface of said generally cylindrical cavity of said receptacle.

7. (Currently Amended) The system of claim 1, wherein:

~~said receptacle comprises a generally cylindrical cavity,~~ said power contact and said input data contact ~~extending~~ extends into said cylindrical cavity.

8. (Original) The system of claim 1, wherein:

said power contact is supported at a central position of an enclosed end of said receptacle.

9. (Original) A system of claim 7, wherein:

said ground contact is a conductive portion of said cylindrical cavity.

10. (Currently Amended) The system of claim 6, further comprising:

an insert which is shaped to be received within said receptacle, said insert being generally cylindrical and having a circular cross section;

a power terminal attached to said insert, said power terminal being movable into electrical communication with said power contact when said insert is disposed within said receptacle;

a ground terminal attached to said insert, said ground terminal being movable into electrical communication with said power contact when said insert is disposed within said receptacle;

an auxiliary ground terminal attached to said insert and movable into contact with said auxiliary ground contact when said insert is disposed within said receptacle; and

a data terminal attached to said insert and movable into contact with said data contact when said insert in disposed within said receptacle, said data terminal being disposed on a radially outward cylindrical surface of said insert.

11. (Original) The system of claim 10, further comprising:

a threaded open end of said receptacle; and

a threaded cap attached to said insert, said cap being attachable to said threaded open end to retain said insert within said receptacle.

12. (Original) The system of claim 10, wherein:

said power terminal is connectable in electrical communication with a portable electrical device.

13. (Original) The system of claim 10, further comprising:

said data terminal is connectable in electrical communication with a portable electrical device.

14. (Currently Amended) A connection system for connecting an electrical device to a vehicle electrical system, comprising:

a tubular receptacle, said tubular receptacle comprising a generally cylindrical cavity having a circular cross section;

a power contact, supported by said receptacle, which is connectable in electrical communication with a first terminal of an electrical power source;

a ground contact, supported by said receptacle, which is connectable in electrical communication with a second terminal of said electrical power source;

an input data contact, supported by said receptacle, which is ~~convertible~~ connectable in electrical communication with an information processing device of said vehicle, said input data contact being disposed on a radially inward cylindrical surface of said generally cylindrical cavity of said tubular receptacle; and

an output data contact, supported by said receptacle, which is connectable in electrical communication with said information processing system, said output data contact being disposed on a radially inward cylindrical surface of said generally cylindrical cavity of said tubular receptacle.

15. (Original) The system of claim 14, wherein:

said electrical power source is an electrical storage battery contained within said vehicle.

16. (Original) The system of claim 15, wherein:

said vehicle is a marine vessel.

17. (Original) The system of claim 16, further comprising:

an auxiliary ground contact supported by said receptacle.

18. (Currently Amended) The system of claim 17, wherein:

~~said receptacle comprises a generally cylindrical cavity,~~ said power contact and said input data contact ~~extending~~ extends into said cylindrical cavity.

19. (Original) The system of claim 18, wherein:

said power contact is supported at a central position of an enclosed end of said receptacle.

20. (Original) A system of claim 19, wherein:

said ground contact is a conductive portion of said cylindrical cavity.

21. (Currently Amended) The system of claim 20, further comprising:

an insert which is shaped to be received within said receptacle, said insert being generally cylindrical and having a circular cross section;

a power terminal attached to said insert, said power terminal being movable into electrical communication with said power contact when said insert is disposed within said receptacle;

a ground terminal attached to said insert, said ground terminal being movable into electrical communication with said power contact when said insert is disposed within said receptacle;

an auxiliary ground terminal attached to said insert and movable into contact with said auxiliary ground contact when said insert is disposed within said receptacle; and a data terminal attached to said insert and movable into contact with said data contact when said insert in disposed within said receptacle, said data terminal being disposed on a radially outward cylindrical surface of said insert.

22. (Original) The system of claim 21, wherein:

said power terminal is connectable in electrical communication with a portable electrical device.

23. (Original) The system of claim 22, further comprising:

said data terminal is connectable in electrical communication with a portable electrical device.

24. (Currently Amended) A connection system for connecting an electrical device to a vehicle electrical system, comprising:

a generally cylindrical receptacle, said generally cylindrical receptacle having a circular cross section;

a power contact, supported by said receptacle, which is connectable in electrical communication with a first terminal of an electrical power source;

a ground contact, supported by said receptacle, which is connectable in electrical communication with a second terminal of said electrical power source;

an input data contact, supported by said receptacle, which is ~~convertible~~ connectable in electrical communication with an information processing device of said vehicle, said input data contact being disposed on a radially inward cylindrical surface of said generally cylindrical cavity of said cylindrical receptacle; and

an output data contact, supported by said receptacle, which is connectable in electrical communication with said information processing system, said output data contact being disposed on a radially inward cylindrical surface of said generally cylindrical cavity of said cylindrical receptacle.

25. (Original) The system of claim 24, wherein:

said vehicle is a marine vessel.

26. (Original) The system of claim 24, further comprising:

an auxiliary ground contact supported by said receptacle.

27. (Currently Amended) The system of claim 26, wherein:

~~said receptacle comprises a generally cylindrical cavity,~~ said power contact and said input data contact ~~extending~~ extends into said cylindrical cavity, said power contact being supported at a central position of an enclosed end of said receptacle.

28. (Original) A system of claim 27, wherein:

said ground contact is a conductive portion of said cylindrical cavity.

29. (Currently Amended) The system of claim 27, further comprising:

an insert which is shaped to be received within said receptacle, said insert being generally cylindrical and having a circular cross section;

a power terminal attached to said insert, said power terminal being movable into electrical communication with said power contact when said insert is disposed within said receptacle;

a ground terminal attached to said insert, said ground terminal being movable into electrical communication with said power contact when said insert is disposed within said receptacle;

an auxiliary ground terminal attached to said insert and movable into contact with said auxiliary ground contact when said insert is disposed within said receptacle; and

a data terminal attached to said insert and movable into contact with said data contact when said insert in disposed within said receptacle, said data terminal being disposed on a radially outward cylindrical surface of said insert.

30. (Original) The system of claim 29, wherein:

said power terminal is connectable in electrical communication with a portable electrical device and said data terminal is connectable in electrical communication with a portable electrical device.